# IN THE UNITED STATES PATENT AND TRADEMARK OFFICE Applicant: Lowry et al. Examiner: Ullah Masud Art Unit: 4176 Serial No.: 10/618.247 Atty. Docket No. 030354 Filing Date: July 11, 2003 Title: SPARSE DELTA MODEL FOR POSITION AND BALANCE INFORMATION Pittsburgh, Pennsylvania 15222 April 21, 2008 VIA ELECTRONIC MAIL Mail Stop: Amendment Commissioner for Patents P.O. Box: 1450 Alexandria, VA 22313-1450 AMENDMENT TRANSMITTAL Transmitted herewith is an amendment for this application. 1. STATUS 2. Applicant is A statement that this filing is by a small entity is hereby asserted in

accordance with the rule change effective September 8, 2000, 65 Fed. Reg. 54603.

other than a small entity.

# **EXTENSION OF TERM**

NOTE:	Non-Fina	al Office Action, an exten	f Time in Patent Cases (Supplement Amendments) - If a timely and complete response has been filed after a flice Action, an extension of time is not required to permit filing and/or entry of an additional amendment after the shortened statulory period.				
	of a Noti	ice of Appeal or filing and the timely-filed response i	d/or entry of an additional amendr placed the application in condition	tension of time is required to permit filing and/or entry ment after expiration of the shortened statutory period i for allowance. Of course, if a Notice of Appeal has sed to run." Notice of December 10, 1985 (1061 O.G.			
NOTE:	See 37 CFR 1.645 for extensions of time in interference proceedings, and 37 CFR 1.550(c) for extensions of time in reexamination proceedings.						
3.	The pro	oceedings herein are	e for a patent application an	d the provisions of 37 CFR 1.136 apply.			
		<u>(cc</u>	omplete (a) or (b), as applica	able)			
(a)			for an extension of time und 7(a)-(d) for the total number				
Extensi (month			ee for other than mall entity	Fee for small entity			
one	month	\$	120.00	\$ 60.00			
☐ two	months	\$	460.00	\$230.00			
thre	e monti	ns \$	1,050.00	\$525.00			
fou	r months	\$	1,640.00	\$820.00			
				Fee: \$			
If an ac	ditional	extension of time is	required, please consider	this a petition therefor.			
		(check	and complete the next iten	n, if applicable)			
		An extension for therefor of \$ extension now req	is deducted f	already been secured and the fee paid from the total fee due for the total months of			
			Extension fee	due with this request \$			
			OR				
(b)	$\boxtimes$	petition is being i		m is required. However, this conditional cossibility that applicant has inadvertently n of time.			

## FEE FOR CLAIMS

4. The fee for claims (37 CFR 1.16(b)-(d) has been calculated as shown below:

(Col. 1)		(Col. 2)		(Col. 3)	SMALL ENTITY		OTHER THAN A SMALL ENTITY		
CLAI REMAI AFT AMEND	NING ER	HIGHE PREVI PAID	OUSLY	PRESENT EXTRA	RATE	ADDIT. FEE	OR	RATE	ADDIT. FEE
TOTAL	38 •	MINUS	38 ••	=0	X25=	\$0		X50=	\$0
INDEP.	3•	MINUS	3 •••	= 0	X105=	\$0		X210=	\$0
FIRS	T PRES	ENTATION	OF MUL	TIPLE DEP. CLAIM	+185=	\$		+370=	\$0
					TOTAL ADDIT. FEE	\$0	OR	TOTAL ADDIT. FEE	\$0

- If the entry in Col. 1 is less than entry in Col. 2, write ")" in Col. 3.
- .. If the "Highest No. Previously Paid for" IN THIS SPACE is less than 20, enter "20."
- ••• If the "Highest No. Previously Paid for" IN THIS SPACE is less than 3, enter "3."
  The "Highest No. Previously Paid for" (Total or indep.) is the highest number found in the appropriate box in Col. 1 of a prior amendment or the number of claims originally flew.

WARNING "After final rejection or action (§ 1.113) amendments may be made cancelling claims or complying with any requirement of form which has been made." 37 CFR § 1.116(a) (emphasis added).

		Complete	(c) or (d), as applicable)	
(c)	$\boxtimes$	No additional fee for claims i	s required.	
			OR	
(d)		Total additional fee for claims	s required \$	
		F	EE PAYMENT	
5.		Attached is a check in the su	m of \$	
	П	Charge Account No	the sum of \$	

## FEE DEFICIENCY

- NOTE: If there is a fee deficiency and there is no authorization to charge an account, additional fees are necessary to cover the additional time consumed in making up the original deficiency. If the maximum, sk-month period has expired before the deficiency is noted and corrected, the application is held abandoned. In those instances where authorization to charge is included, processing delays are encountered in returning the papers to the PTO Finance Branch in order to apply these charges prior to action on the cases. Authorization to charge the deposit account for any fee deficiency should be checked. See the Notice of April 7, 1986, (1065 O.G. 31-33).
- If any additional extension and/or fee is required, charge Account No. 11-1110.

## AND/OR

 If any additional fee for claims is required, charge Account No. 11-1110.

SIGNATURE OF ATTORNEY

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